

WIEDERMANN, B.

CZECHOSLOVAKIA/General Problems of Pathology - Tumors.

T-5

Ab. : Ref Zhur - Biol., No 1, 1958, 3154
Author : Wiedermann, B., Prochazka, J., Novotny, Z.
Inst :
Title : The Treatment of Chronic Myelogenous Leukemia with 1,4-di-methylsulfoxybutane (Myleran, Sulfabutin)
Orig Pub : Vnitri lekarstvi, 1957, 3, No 5, 461-469

Abstract : In 21 patients with chronic myelogenous leukemia, myleran therapy gave excellent results in 13, caused temporary improvement in 4 and was ineffective in 4 who had an exacerbation of the disease process. The best results were achieved in those cases which had not been treated previously; their remission lasted over a year. A long course of supportive therapy was needed in previously treated, far advanced cases. Only one patient had transient thrombocytopenia with hemorrhagic diathesis. A dose of 4-6 mg q.d. was used. Because of the compound's relatively long

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CZECHOSLOVAKIA/General Problems of Pathology - Tumors.

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latent period of activity it is not advisable to increase
the stated dose prematurely.

Card 2/2

WIEDERMANN, Boleslav; NOVOTNY, Zdenek; JORDA, Vladimir

Coincidence of hemoblastoses and tumors. Neoplasma, Bratisl.
4 no.3:283-296 1957.

1. I. Medizinische Klinik und Dermatologische Klinik, Palacky-
Universitat, Olomouc.

(BLOOD DISEASES, compl.
hemoblastoses, coincidence with neoplasms)
(NEOPLASMS, compl.
coincidence with hemoblastoses)

Wiedermann, Boleslav

WIEDERMANN, Boleslav; PODIVINSKY, Radmil; VODICKA, Zdenek; JANICEK, Milos

The problem of Waldenstrom's macroglobulinemia. Neoplasma, Bratisl.
4 no.4:366-380 1957.

1. I. Medizinische Klinik der Palacky-Universitat, Olomouc Biochemische
Zentrallaboratorien der Landesanstalt fur Offentliches Gesundheitswesen,
Olomouc. Institut fur Experimentelle Pathologie der Palacky-Universitat
Olomouc.

(SERUM GLOBULIN
macroglobulinemia of Waldenstrom, immunol. & serol. aspects)

WIEDERMANN D.

Ust. exp. Path., LF MU Brno. *Výsledek výzkumu bílkovin v moči nemocných elektroforezou na filtračním papíře. Investigation of urine proteins in patients by means of electrophoresis on filter-paper LEK. LISTY 1953, 8/20 (468-472) Graphs 2 Tables 1 Illus. 2

Paper electrophoresis of serum of patients with nephrotic syndrome showed apart from a decrease of albumins and γ -globulins, a marked increase of globulin fractions α_2 , B_2 , (B_3). However, low values of fractions α_2 , B_2 , (B_3) in relation to other globulin fractions were found in electrophoresis of concentrated urine. It is suggested that in nephroses these fractions are the principal lipid carriers, hence their difficult penetration into the urine. Paper electrophoresis of proteins in the concentrated urine of patients with myeloma offers a good differentiation of homogenous paraproteins from other urine proteins.

Author

SO: EXCERPTA MEDICA - Section II, Vol. 7. No. 10

*Institute of Experimental Pathology (Kad-Prof. V. Uher, M.D.)
of Masaryk University, Brno.*

WIEDERMANN, D.

Univ. Abst.
Vol. 4 No. 8
Apr. 25, 1954
Biological Chemistry

(4)
Subfractions of the serum globulins by paper electrophoresis. D. Wiedermann (Masaryk Univ., Brno, Czech.). Schrif. med. Wochchr. 83, 1208-9 (1963).—By the use of the app. of Wieland and Fischer (C.A. 44, 2390e) at 250 v. β -globulin was sepd. from α -globulin. By extrapolation β_1 , γ_1 , and γ_2 -globulins can also be distinguished.

E. Heftmann

WIEDERMANN, D.

Cadmium intoxication. Vl. Mačák, M. Černoch, J. Bartek, D. Wiedermann, and F. Santavý. *Lékařské Listy* o. 27-30(1964).—The authors believe that in intoxications of this type (and possibly other heavy metals) the body does not suffer any damage through the coupling of heavy metals with SH groups of glutathione. The heavy metals are probably combined with other groups in the human body by means of more labile coupling and therefore it is possible to carry out the detoxication in a rather simple way, i.e. by means of cysteine or British antilewisite.

O. E. Lobstein

WIEDEKHAMM, D.

Nature of the combination between 4-aminosalicylic acid and blood proteins. D. Wiedermann and J. Továrek (Masaryk Univ., Brno, Czechoslovakia) *Listy* 9, 276-1 (1954).—The serum of tuberculous patients receiving the Na salt of 4-aminosalicylic acid (I) was investigated by means of electrophoresis on paper (130 v., 7 hrs., detected with bromophenol blue and Ehrlich's reagent). I migrated toward the anode independently of the blood proteins and its zone was projected in front of the albumins.

L. J. Urbánek

WIEDERMANN, DUSAN,

HULE, Vilem, MUDr; WIEDERMANN, Dusan, MUDr

Macroglobulinemia (Waldenstrom's) Lek. Listy, Brno 9 no.18:
409-411 15 Sept 54.

1. Z ambul. a luszkovych slazek KUNZ v Brne. Reditel: MUDr V.Michal.
2. Z ustavu pro exper. pathologii lek. fakulty. Prednosta: MUDr a
RNDr V.Uher.

(PURPURA,
hyperglobulinemic)

WIEDERMANN, Dusan

CHURY, Zdenek; WIEDERMANN, Dusan

Examination of blood proteins in leukemia by paper electrophoresis.
Scripta med., Brno 27 no.5:113-118 1954.

1. Ustav pro všeobecnou a experimentální patologii LF MU v Brně;
prednosta prof. MUDr. a RNDr. Vilem Uher. 2 Ustřední laboratoř
KZS v Brně; prednosta MUDr Antonín Uchytil

(LEUKEMIA, blood in

proteins electrophoresis)

(BLOOD PROTEINS, determination

electrophoresis in leukemia)

(ELECTROPHORESIS

of blood proteins in leukemia)

WIEDERMANN, Dusan, MUDr.; DOHNALEK, Josef, MUDr.

Diagnosis of paraproteinosis. Vnitr. lek., Brno 1 no.9:693-701
Sept 55.

1. Z Ustavu pro všeobecnou a experimentální patologii Lekarské
fakulty v Brně, prednosta prof. MUDr. et RNDr. V. Uher, Brno.
Komenského nam. 2.

(PROTEINS, metabolism

disord., paraproteinosis, pathol. & diag.)

(MYELOMA, PLASMA CELL, diagnosis

electrophoresis.)

(SERUM GLOBULIN

macroglobulinemia, diag. electrophoresis.)

(ELECTROPHORESIS

of paraproteins in macroglobulinemia & plasma cell
myeloma.)

CZECHOSLOVAKIA / Human and Animal Physiology. Vessels.

T

Abs Jour : Ref Zhur - Biol., No 15, 1958, No. 70201

Author : Wiedermann, D.; Smarda, J.

Inst : Not given

Title : The Permeability of Capillary Walls to Proteins

Orig Pub : Ceskosl. fysiol., 1957, Vol 6, No 2, 201-207

Abstract : Ultracentrifugation studies were made of the sera of 21 healthy subjects and of seven patients with dysproteinemias of the inflammatory type. These were carried out using collodion membranes with pores ranging from 11 to 165 millimicrons in diameter, and subsequent refractometric determinations of the protein fractions in the filtrates. With filtration through pores of small diameter, the composition of the proteins of the filtrate corresponded to the amount and ratios of protein fractions in proteinuria, while with the use of membranes with larger pores,

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CZECHOSLOVAKIA / Human and Animal Physiology. Vessels.

T

Abs Jour : Rof Zhur - Biol., No 15, 1958, No. 70201

the composition of the proteins was similar to that in pathological exudates. These findings confirm the variability of permeability of the capillary walls in pathologic processes. -- S. Ya. Marmorshcyn

Card 2/2

CZECHOSLOVAKIA / Human and Animal Physiology. Vessels.

T

Abs Jour : Ref Zhur - Biol., No 15, 1958, No. 70208

Author : Wiedermann, D.; Smarda, J.

Inst : Not given

Title : The Permeability of Capillary Walls to Proteins

Orig Pub : Physiol. bohemosl., 1957, Vol 6, No 2, 232-239

Abstract : No abstract given

Card 1/1

68

WIEDERMANN, D.

WIEDERMANN, D.; SMARDA, J.

Notes on the Permeability of the Capillary Walls to Proteins. Physiol.
bohem. 6 no.2:232-239 1957.

1. Institute of General and Experimental Pathology, Medical Faculty,
Brno University, Institute of General Biology, Medical Faculty,
Brno University.

(CAPILLARY PERMEABILITY
to proteins)

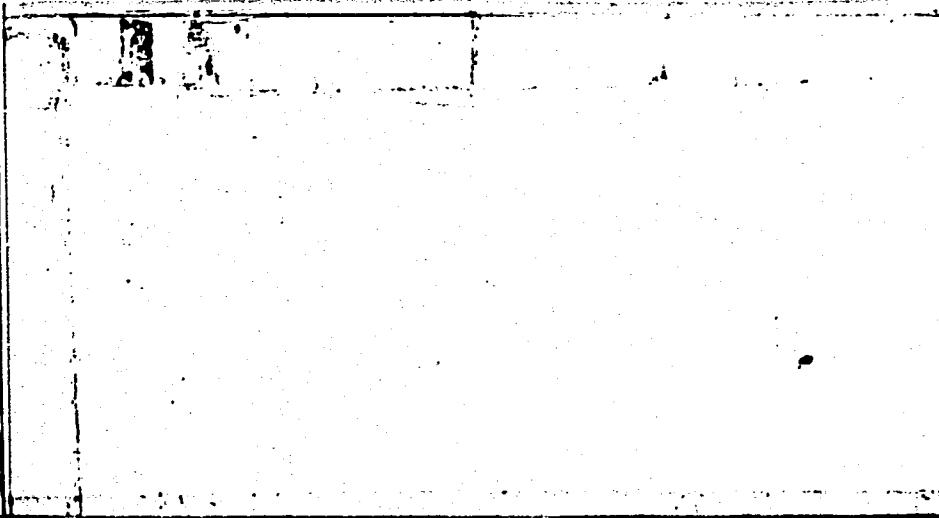
WIEDERMANN D.

EXCERPTA MEDICA Sec 14 Vol 13/8 Radiology Aug 59

1499. CHANGES IN THE PAPER ELECTROPHORETIC LIPOPROTEIN PATTERN OF RABBITS AFTER A LETHAL DOSE OF X-RAYS - Die papierelektrophoretischen Lipoproteinveränderungen im Serum von Kaninchen nach letaler Röntgen-Strahlendosis - Wiedermann D. and Pospíšil M. Inst. für Allg. und Exp. Path., Med. Fak., Masaryk Univ., Biophys. Inst. der Tschechoslowakischen Akad. der Wissenschaften, Brno - NATURWISSENSCHAFTEN 1958, 45/4 (92) Illus. 1

Whole-body irradiation of rabbits results in an increase of serum total lipids, often followed by a decrease before death. The increment occurs mainly in β -lipoprotein fraction, and the α -lipoprotein separates into 2 fractions after the irradiation.

Nikkilä - Helsinki (II, 14)



WIEDERMANNNOVA, Drahomira; WIEDERMANN, Dusan

Dynamics of total proteins, electrophoretic fractions, gamma globulin and antibacterial agglutinin titer in clinical whooping cough. Scr. med. fac. med. Brunensis 34 no.5:183-198 '61.

1. Z oddeleni experimentalni mediciny katedry patologické fysiologie lekarske fakulty J. Ev. Purkyne v Brne, vedouci doc. dr. J. Vasku.

(WHOOPING COUGH blood) (BLOOD PROTEINS)
(GAMMA GLOBULIN) (ANTIBODIES)

WIEDERMANN, Dusan; za technicke spoluprace CIDLA, Karla

The presence of serum haptoglobin types in the healthy population
in the Brno area. Scr. med. fac. med. Brunen. 35 no.1/2:19-33 '62.

1. Oddeleni experimentalni mediciny katedry patologicke fysiologie
lekarske fakulty university J.E. Purkyne v Brne, vedouci doc. dr.
J. Vasku. (MUCOPROTEINS blood)

WIEDERMANN, Dusan; WIEDERMANNOVA, Drahomira; Technicka spoluprace:
CIDLIA, Karla

Dynamics of haptoglobins, protein fractions and turbidity reactions in the serum of children with influenza A₂. Scr. med. fac. med. Brunensis 36 no. 3:123-132 '63.

1. Katedra patologicke fysiologie lekarske fakulty university
J.E. Purkyne Vedouci doc. dr. J. Vasku Infekcni oddeleni
Krajske detske nemocnice v Brne Vedouci doc. dr. V. Kluska.
(INFLUENZA) (SERUM GLOBULIN)
(BLOOD CHEMICAL ANALYSIS)

WIEDERMANN, D.; POSPISIL, M.

Mucoproteins, alpha-glycoprotein fractions and haptoglobins in
Greenspan's turbidity reaction. Cas. lek. cesk. 103 no.16:
432-435 17 Ap '64.

1. Katedra patologické fyziologie lekarské fakulty UJEP v Brně
(vedoucí doc. dr. J. Vasku) Biofyzikální ústav ČSAV [Československá
akademie věd] v Brně (prednosta prof. dr. F. Hercík).

WIEDEMANN, Laszlo

Examination of the no. 3 problem being on the agenda of the 1961 finals
of the National Contest of Secondary Schools. Fiz szemle 12 no. 1:
28-30. Ja '62

1. Fazekas Mihaly gyakorlogimnazium.

WIEDEMANN, Laszlo

Fricitional motion on circular slopes. Fiz szemle 14 no.7:229-230
J1 '64.

1. Mihaly Fazekas Model High School, Budapest.

WIEDEMANN, Laszlo

Determination of ion-ion recombination at low temperature. Magy fiz
folyoir 12 no.3:279-286 '64.

1. Mihaly Fazekas High School Budapest and No. 1 Chair of Experimental
Physics, Lorand Eotvos University, Budapest.

KUBA, J.; BANA, J.; WIEDERMANN, M.; VESELY, J.

Contribution to isotope renography in urologic diagnosis.
Rozhl. chir. 44 no.6:421-428 Je '65.

1. Radioizotopova oddeleni (vedouci MJDr. M. Wiedermann) a
urologicka klinika (prednosta prof. dr. J. Kucera, DrSc.)
lekarske fakulty Palackeho University v Olomouci.

KUBA, J.; CHARAMZA, O.; WIEDERMANN, M.

Gammagraphy of the spleen. Cesk. rentgen. 17 no.5:328-333
S '63.

1. Radicizotopove oddeleni fakultni nemocnice v Olomouci,
vedouci MUDr. M. Wiedermann.
(CHROMIUM ISOTOPES) (SPLEEN)
(RADIATION MONITORING) (ERYTHROCYTES)

KUBA, J.; HUSAK, V.; WIEDERMANN, M.

Simultaneous use of radioactive iron and chromium in the
diagnosis of anemia. Cesk. rentgen. 17 no. 5:306-316 S '63.

1. Radioizotopove oddeleni fakultni nemocnice v Olomouci,
vedouci MUDr. M. Wiedermann.
(IRON ISOTOPES) (CHROMIUM ISOTOPES)
(ANEMIA) (MYELOFIBROSIS)
(ANEMIA, HEMOLYTIC) (ANEMIA, APLASTIC)

WIMDERMANN, Milos, MUDr; SEKANINA, Zdenek, MUDr

Sheehan's syndrome. Ces.lsk.cesk. 95 no.33-34:925-929 24 Aug 56.

l. I; interni klin. PU Olomouc--Predn. Prof. MUDr Pavel Lukl
M.W.I. int. klinika PU, Olomouc
(PITUITARY GLAND, ANTERIOR, dis.
Sheehan's synd. (Cz))

WIEDERMANN, M.; ROTSCILD, L.; JORDA, V.; KUBA, J.; MELICHAR, M.

Clearance of I-131 labeled sodium iodide by the skin in diseases of the deep venous system of the lower extremities. (Preliminary report). Cesk. derm. 39 no.2:142-144 Ap'64

1. Radioizotopove oddeleni Fakultni nemocnice v Olomouci (vedouci: MUDr.M.Wiedermann) a Dermato-venerologicka klinika lekarske fakulty PU v Olomouci (prednosta: prof.dr. G.Lejhanec).

*

L 18496-66 EWT(m) DIAAP

ACC NR: AP6010231

SOURCE CODE: CZ/0038/65/000/005/0170/0178

AUTHOR: Husák, Vaclav--Gushak, V.; Kleinbauer, Karel--Kleynbauer, K.; Wiedermann,
Milos--Vidermann, M.

ORG: Department for Radioisotopes, Faculty Hospital, Olomouc (Radioizotopove oddeleni
fakultni nemocnice)

TITLE: Investigation of the design and experimental properties of multichannel
focussed collimators used in gammagraphy 19

SOURCE: Jaderna energie, no. 5, 1965, 170-178

TOPIC TAGS: collimator, radiology, gamma radiation, gamma detection

ABSTRACT: The theoretical basis of multichannel focussed collimators is discussed.
Two different focussed collimators are compared with a one-hole cylindrical
collimator in respect to resolution sensitivity and contrast. With
equal sensitivity, focussed collimators have better resolution
and give better contrast of the gammagraphic record. Not only the
resolution and sensitivity, but also the dimensions of the pictur-
ed area should influence the selection of a collimator. Focussed
collimators are needed for good gammagrams in clinical practice.
The authors thank the Brigade of Socialist Labor of the Moravia n.p. in Mariánské
Odele for the preparation of the focussed collimators. The paper was presented by
S. Hupka. Orig. art. has: 13 figures and 3 tables. [JPRS]

SUB CODE: 06, 20, 18 / SUBM DATE: none / ORIG REF: 003 / OTH REF: 010

UDC: 616-073.75

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ZC

Nuclear Medicine

CZECHOSLOVAKIA

UDC 615.849.7-082.4

WIEDERMANN, M.; HUSAK, V.; KUKACKA, R.; KUBA, J.; Dept. of Radio-isotopes, Faculty Hospital and Med. Faculty, Palacky University (Radioizotopove Oddeleni Fakultni Nemocnice a Lek. Fak. PU), Olomouc, Head (Vedouci) Dr M. WIEDERMANN; Krajska Station of Hygiene and Epidemiology (Hygienicko Epidemiologicka Stanice) Ostrava, Director (Reditel) Dr L. BAJGAR.

"Calculation of the Necessary Period of Hospitalization During Therapeutic and Diagnostic Administration of Radioactive Isotopes."

Prague, Casopis Lekaru Ceskych, Vol 105, No 41, 12 Oct 66, pp 1107 - 1110

Abstract [Authors' English summary modified]: Minimum periods of hospitalization after the administration of radioactive isotopes are discussed. The criterion should be the excreted activity and the intensity of radiation emitted by the patient. 1 Table, 4 Western; 4 Czech references. (Manuscript received Oct 65).

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HORKOVIC-KOVAC, G.; WIEDERMANN, V.; CULEN, J.

On the problem of the study of fatigue. Bratisl. Lek. Listy. 42
no.5:262-271 '62.

1. Z Psychiatrickej kliniky Lek. fak. Univ. Komenskeho v Bratislave,
veduci prof. MUDr. E. Guensberger, a z Psychologickej vychovnej
kliniky v Bratislave, riaditel doc. PhDr. M. Bazany, C. Sc.
(FATIGUE) (NEUROSES) (CENTRAL NERVOUS SYSTEM)

WEINER 17.12.6-6-17
WIENERNOVA, A.; SMYKLOVA, M.

Cooperation of blood transfusion stations with regional physicians.
Cesk. zdravot. 5 no.12:718-719 Dec 57.

1. Z fakultni transfuzni stanice PU v Olomouci (prednosta Z. Malaska).
(BLOOD TRANSFUSION,

cooperation of transfusion stations with regional
physicians (Cz))

WIEDERMANNOVÁ, Drahomíra

Excerpta Medica Sec 7 Vol 9/5 May 55 Pediatrics

1142. WIEDERMANNOVÁ and KLUSKA. I. Vnitřní Klin., Brno. *Pharyngeal aspiration in pertussis. LÉK. LISTY 1954, 9/19 (440-441) Tables 1
By means of aspiration of mucus the number of attacks was reduced and in many cases even eliminated. The aspiration was carried out just before every feeding, in severe cases every hour. Pulmonary complications were decreased in frequency. The number of deaths was reduced from 5 (of 11 non-treated children) to 2 (of 35 treated infants) in the age group 0 to 3 months; from 6 among 32 untreated to 3 of 46 treated infants of 3 to 6 months, and from 8 of 71 non-treated children to 0 of 11 treated ones in the age group of 6 to 12 months. The children are soon accustomed to the treatment and do not protest. The greatest difficulty is the construction of the aspirator, which can be connected to a water-jet pump.
Bloch - Doetinchem (XX, 7)

STEJSKAL, J.; WIEDERMANOVÁ, D.; KLUSKA, V.

Desquamation in infectious mononucleosis. Česk. pediat. 14 no.2:162-166
5 Feb 59.

1. Inf. oddelení Krajské dětské nemocnice v Brně, vedoucího doc. MUDr.
V. Kluska. J. S., Brno, Černopolní 22a.

(INFECTION MONONUCLEOSIS, manifest.

desquamation (Cz))

(SKIN, in various dia.

desquamation in infect. mononucleosis (Cz))

WIEDERMANNova, D.; KLUSKA, V.; HONSIG, K.

Foreign bodies in the respiratory tract simulating acute infectious diseases. Cesk. pediat. 16 no.4:346-348 Ap '61.

1. Detske infekcni oddeleni krajske detske nemocnice v Brne Prednosti:
doc. dr. V. Kluska Otorinolaryngologicke oddeleni krajske detske nemoc-
nice v Brne Prednosti: primar dr. M. Kucera.

(RESPIRATORY SYSTEM for bodies)
(COMMUNICABLE DISEASES diag)

WIEDERMANNNOVA, Drahomira; WIEDERMANN, Dusan

Dynamics of total proteins, electrophoretic fractions, gamma globulin and antibacterial agglutinin titer in clinical whooping cough. Scr. med. fac. med. Brunensis 34 no.5:183-198 '61.

1. Z oddeleni experimentalni mediciny katedry patologické fysiologie lekarske fakulty J. Ev. Purkyne v Brne, vedouci doc. dr. J. Vasku.

(WHOOPING COUGH blood) (BLOOD PROTEINS)
(GAMMA GLOBULIN) (ANTIBODIES)

WIEDERMANN, Dusan; WIEDERMANNova, Drahemira; Technicka spoluprace:
CIDLÁ, Karla

Dynamics of haptoglobins, protein fractions and turbidity
reactions in the serum of children with influenza A₂. Scr.
med. fac. med. Brunensis 36 no.3:123-132 '63.

1. Katedra patologicke fysiologie lekarske fakulty university
J.E. Purkyne Veduuci doc. dr. J. Vasku Infekcni oddeleni
Krajske detske nemocnice v Brne Veduuci doc. dr. V. Kluska.
(INFLUENZA) (SERUM GLOBULIN)
(BLOOD CHEMICAL ANALYSIS)

WIEDERMANN, Dusan; WIEDERMANNOVA, Drahomira

Immunolectrophogram of sera in children with influenza A₂ and the problem of the transformation of beta 1C globulin into beta 1A globulin. Scr. med. fac. med. Brunensis 36 no.3:133-138 '63.

1. Katedra patologicke fysiologie lekarske fakulty university
J.E. Purkyne Vedouci doc. Dr. J. Vasku Infekcni oddeleni
Krajske detske nemocnice v Brne Vedouci doc. Dr. V. Kluska.
(INFLUENZA) (IMMUNOELECTROPHORESIS)
(SERUM GLOBULIN)

CZECHOSLOVAKIA

WIEDERMNOVA, D; KLUSKA, V, Dr; JANOUSEK, S, Dr. CSc.

1. Infectious Section, Faculty of Children's Hospital
(Infekcni oddeleni Fakultni detske nemocnice) - (for
Kluska, Head, and ?); Brno: 2. Chair of Forensic
Medicine, J.E.Purkyne University (Katedra soudniho
lekarstvi University J.E.Purkyne), Brno - (for Janousek
- Head and ?)

Prague, Vnitri lekarstvi, No 3, March 1966, pp 280-284

"A fatal case of Lyell's syndrome."

WIEDERHANNOVA, I.

Therapy of alcoholism with stopethyl. Prakt. lek., Praha.
31 ne, 21:472-473 5 Nov. 1951. (CLML 21:3)

1. Of the Psychiatric Clinic (Head--Prof. J. Hadlik, M. D.)
of Palacky University, Olomouc.

Wiedner, L.

97. Stuffing experiments with domestic sulphonated oils
on chrome-tanned leathers. P. Kalos, L. Wiedner.
Hár- és Cipőtechnika, Vol. 5, 1955, No. 4, pp. 81-86.
7 figs., 4 tabs.

Stuffing experiments had been conducted on
leathers where the circumstances of manufacture and
their applications differed greatly namely chrome-side
leather made from native hides and glove leather.
For chrome-side leather a standard liquorizing method

found that from the available oils rapeseed oil is more
adequate for liquorizing purposes than sunflower-seed oil.
The best results were obtained with rapeseed oil having
a sulphonation degree of 19 ± 1 . Thus it was possible
to reduce the quantity of grease used by 20% and
furthermore the obtained leather possessed better
properties (closed grain, smaller shoulder-side, elastic
and soft touch). In spite of some statements in literature
which claim that sulphonated train oils are best it
was found that sulphonated neat's foot oil was superior
for stuffing glove leather from pig skin bellies. Fatty
spews do not necessarily occur in stuffing with neat's
foot oil; this phenomenon is primarily due to incorrect
sulphonation or to the oxidized fatty acids enriched
by excessive sulphonation. It could be established that
sulphonated neat's foot oil with a sulphonation degree
of 19 ± 1 produced the best results if the sediments
consisting principally of oxidized fatty acids do not
exceed 5% by volume.

Matek

2

WIEDNER, L.; KOLUS, OFX

New methods in the field of liming. p. 1. BORO ES CIPOTECHNIKA. (Boripari Tudomanyos Egyesulet mint a Magyar Tudomanyos Egyesuletek Szovetsegé Tagegyesülete) Budapest. Vol. 6, no. 1, Feb. 1956

SOURCE: East European Acquisitions List (EEAL), Library of Congress
Vol. 5, no. 6, June 1956

Wiedner, LASZLO

HUNGARY/Chemical Technology, Chemical Products and Their Application, Part 4. - Leather, Furs, Gelatin, Tanning Agents, Industrial Proteins.

H-35

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 34831.

Author : Györy Vago, Laszlo Wiedner.

Inst : Not given.

Title : Tanning with Dicyandiamide Resins.

Orig Pub: Bör-es cipötechn., 1957, 7, No 3, 53-57.

Abstract: A synthetic tanning agent "Plastan", condensation product of dicyandiamide with formaldehyde, was prepared. It is soluble in water and contains about 44% of dry substances and about 1.6% of ashes. In the presence of an alkaline catalyst (C), the condensation product congeals in storage; in the case of the reaction with an equivalent amount of hexamethylenetetramine in-

Card : 1/2

15

Vr 150, - t = . A 20

✓ Theoretical principles of the dehydration of ethanol with
methylene chloride. János Holló and Ágnes Wiez.
Yearbook Inst. Agr. Chem. Technol., Univ. Tech. Szeged
Budapest, Hung. 1952 III-1954 VIII, 78-91. The solv. curve of
the ternary system $\text{EtOH}-\text{CH}_2\text{Cl}_2-\text{H}_2\text{O}$ was detd. at 21°.
 H_2O was detd. with the Fischer reagent, EtOH by measur-
ing the n_{D^20} , CH_2Cl_2 from the difference. The equil. curves
were constructed from data obtained with the modified
Othmer app. (cf. C.A. 22, 3560). The existence of a bi-
nary azeotropic mixt. of CH_2Cl_2 99.55% (by wt.) and H_2O

0.45%, b. 37.8°, was confirmed. No azeotropic mixt. of
 EtOH and CH_2Cl_2 was found. J. A. Szilárd

HUNGARY / Physical Chemistry. Thermodynamics. Thermo-
chemistry. Physico-Chemical Analysis. Phase
Transition.

B

Abs Jour: Ref Zhur-Khimiya, No 11, 1958, 35368

Author : Hollo Janos, Ember Gyergy, Lengyel Tamas, Wieg
Andras

Inst : Magyar Tud. Akad.

Title : Investigation of the Equilibrium of Vaporous and
Liquid Phases of the Quaternary System Ethanol-
Heptane-Toluene-Aniline.

Orig Pub: Kem. Tud, Oszt. Kozl., 1957, 8, No 4, 449-475

Abstract: The equilibrium of the quaternary system ethanol (I)
-heptane (II)-toluene (III)-aniline (IV) has been
experimentally and theoretically investigated. A
device for the determination of the liquid-vapor
equilibrium is described. The Margules and Van Laar

Card 1/3

HUNGARY / Physical Chemistry. Thermodynamics. Thermo-
chemistry. Physico-Chemical Analysis. Phase
Transition.

B

Abs Jour: Ref Zhur-Khimya, No 11, 1958, 35368

Abstract: equation constants have been determined for the systems I-II, I-III, II-IV. These equations are not applicable to the highly asymmetric systems I-IV, III-IV and II-IV. The complete equilibrium curve for the systems I-IV, III-IV has been plotted in accordance with the experimental data with the aid of the Sketcherd-Hamer equation. Only the Margules equation can be applied in calculating the quaternary system. The Margules constant for the II-IV system has been determined by the indirect Carlson-Coburn method (according to the satu-

Card 2/3

HUNGARY / Physical Chemistry. Thermodynamics. Thermo-
chemistry. Physico-Chemical Analysis. Phase
Transition.

B

Abs Jour: rated vapor isotermic pressure-composition relation). Various possibilities of calculating the equilibrium of the quaternary system are discussed. A new calculating method, developed by the authors is reported. It consists in the following: the constants indispensable to the calculation and pertaining to ternary systems, have been calculated from the experimental measurements of the quaternary system equilibrium data, with the application of an equation, containing activity coefficient logarithms. Although the new method calls for the conducting of one measurement for the quaternary system, it eliminates the measuring and calculating of trinary systems. The method is simple and produces accurate results.

Card 3/3

Distr: 4E3d/4E2c(j)

11
2 MAY
2

The vapor-liquid equilibrium of the quaternary system ethanol-heptane-toluene-aniline. J. Holló, Gy. Ember, T. Tengely, and A. Wieg (Tech. Univ., Budapest, Hung.), Acta Chem. Acad. Sci. 13, 307-33 (1957) (in English). Liquid and vapor compns. at 2 or more temps. were measured of all the possible binary, ternary, and quaternary systems selected from the components EtOH (I), heptane (II), toluene (III), and PhNH₂ (IV). The results were used to calc. the consts. for the Margules equations applicable to binary, ternary, and quaternary systems (cf. G.A. 45, 939; Wohl, C.A. 40, 4030). The van Laar consts. also were calcd. for the systems I-II, I-III, and II-III. In binary systems, the following values were obtained for the quantity A_{ij} , the log of the activity coeff., where the subscript i denotes the substance, the log of whose activity coeff. is given, the subscript j denotes the 2nd component of the mixt., and the numerals 1-4 refer to the substances I-IV, resp.: $A_{11} = 0.83$, $A_{12} = 0.37$, $A_{13} = 2.19$, $A_{14} = 0.17$, $A_{21} = 1.29$, $A_{22} = 0.45$, $A_{23} = 0.23$, $A_{24} = 0.98$, $A_{31} = 0.95$, $A_{32} = 0.12$, $A_{33} = 0.81$, and $A_{34} = 1.50$. Values presented for the ternary systems were not concordant. For the quaternary system, equations in terms of binary and ternary consts. were used, the values of the ternary consts. being derived from measurements on the quaternary system. Agreement was fair between measured and calcd. values of the compns. of the vapor at given liquid compns. in the quaternary system. An app. for measurement of vapor-liquid equil. is described.

Patricia H. Moyer

CC

g/f

WIEG, A

Distr: 4E2c(j)

19. Investigations on the vapour-liquid equilibrium of
the quaternary system ethanol-heptane-toluene-aniline.
(In English) J. Holló, G.Y. Pálvölgyi, T. Lein-
gys et al. A. Wieg. Acta Chimica Academiae Scientiarum
Hungaricae, Vol. 13, 1958, No. 3-4, pp. 307-333, 7
figs., 11 tabs.

A method has been elaborated for the reliable analy-
sis of the quaternary system, subsequently the vapour-
liquid equilibria of the corresponding binary and ternary
systems and that of the quaternary system were examined.

In detail. The probable binary and ternary systems were
investigated in respect to the application of theoretical
calculations, the values of the corresponding Margules
constants and in certain cases those of the van Laar
constants were established. On the basis of the binary
constants a new method of calculation was evolved for
the determination of quaternary equilibria using the
three-index Margules equation.

RB

J.W.

CSASZAR, Akos; ERDOS, Pal; TURAN, Pal; KAHTEZSI, Ferenc; FRIED, Ervin;
WIEGANDT, Richard; CSIPSZER, Janos; KALMAR, Laszlo; KONCZ, Karoly;
MAJTHAY, Antal; BOGDAN, Zoltan; HAJNA, Janos; HETYEI, Gabor;
SURANYI, Janos

Mathematical problems. Mat lapok 14 no.1/2:163-169 '63.

1. "Matematikai Lapok" felelos szerkesztoje (for Turan). 2. "Matematikai Lapok" szerkeszto bizottsagi tagja (for Kalmar),

WIEGERSHAUSEN, B.

On the effect of staphylococcal lytic factor on isolated rat uterus. Cesk.
fysiol. 8 no.5:465-466 S '59

1. Farmakologicka laboratorie Chemickeho ustavu CSAV, Praha.
(UTERUS pharmacol.)
(STAPHYLOCOCCUS)

WIEGERSHAUSEN, B.

A new hypertensive drug from the adrenalin group. Cesk. fysiol.
9 no.1:67-68 Ja 60.

1. Farmakologicka laborator Chemickeho ustavn CSAV, Praha.
(SYMPATHOMIMETICS pharmacol.)
(BLOOD PRESSURE pharmacol.)

WIEGERSHAUSEN, B.

Pharmacological properties of staphylococcal lysisin. Cesk.fysiol. 9 no.3:
308 My '60.

1. Farmakologicky laborator CSAV v Praze
(STAPHYLOCOCCUS)
(TOXINS AND ANTITOXINS pharmol)

MOSCOWICI, O.; SANUEL, J.; SCHWARTZ, J.; FRIEDMANN, I.; WIEGLER, R.; SANDULESCU, T.

Complement fixation test in diagnosis of mumps infections. Stud.
cercet. inframicrobiol., Bucur.: 8 no.3:387-393 1957.

(MUMPS, diagnosis

complement fixation test)

(COMPLEMENT

fixation test in diag. of mumps)

L 21037-65 AFWL/ASD(a)-5/AFETR/RAEM(c)/ESD(c)/ESD(t)
ACCESSION NR: AP5C03747 G/0009/64/073/002/0039/0043

AUTHOR: Wiegmann, F. (Doctor, Graduate engineer) (Dresden) B

TITLE: Representation of electric and magnetic field lines, selected from the transverse electromagnetic field, in the cross-section plane of rectangular or circular wave guides

SOURCE: Hochfrequenztechnik und Elektroakustik, v. 73, no. 2, 1964, 39-43

TOPIC TAGS: electric field, magnetic field, waveguide

Abstract: The article presents an analytical method for determining the shape of electric and magnetic field lines of the transverse field in a wave guide cross-section. Since no elementary solutions exist to the differential equation of these field lines, use is made of

and 54 formulas.

Card 1/2

L 21037-65
ACCESSION NR: AP5003747

ASSOCIATION: Institut für Hochfrequenztechnik und Nachrichtenelektronik der
Technischen Universität, Dresden (Institute of High-Frequency Technology and
Communications Electronics at the Technical University)

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SUBMITTED: 08Aug63

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NO REF SCV: 000

OTHER: 005

JPRS

Card 2/2

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001961610007-0"

WIEGOLD, James

Semigroup coverings of groups II. Mat fyz cas 12 no.3:217-223 '62.

1. Department of Mathematics, Manchester College of Science and Technology, Manchester 1, England.

KORDEUSZOWA, Alina; WIEHLER, Ewa

Use of nozinan in pruritic skin diseases. Przegl. derm. 52 no.3:
251-256 My-Je '65.

1. Z Kliniki Dermatologicznej AM w Krakowie (Kierownik: prof. dr.
K. Lejman).

WIEHMANN, József; MARKI, Alpar

The ice cave at Skerisora. Elet tud 17 no.52:1655-1658 30 D
'62.

1. Roman Tudományos Akadémia kolozsvári kutatói.

PODIO, Ryszard; WIEJA, Cezary

Geological conditions for the occurrence of refractory clays in horizon "209" of the coal mine Ziemowit at Ledziny. Kwartalnik Geol 4 no.3:658-661 '60.

1. Dział Mierniczo-Geologiczny Kopalni "Ziemowit" w Ledzinach.

PILINSKI, Kazimierz, mgr. inz.; WIEJA, Kazimierz, inz.; OSWIECIMSKI,
Zdzislaw, mgr. inz.; CZARAKOWIEK, Iwan, mgr. inz.

Determination of the proper degree of offal from ingots of
unkilled and killed steel. Huta Lenina prace no.10:98-111
'61.

WIEJSKI, A.

Technology of welding a liquid fuel storage tank constructed abroad. p. 110.

PRZEGŁAD SPAWALNICTWA. (Stowarzyszenie Inżynierów i Techników Mechaników Polskich i Instytut Spawalnictwa) Warszawa, Poland. Vol. 11, no. 4, Apr. 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 3, Aug. 1959.

Uncl.

WIEJOWSKI, M.

CETNAROWICZ, Jan; GOLINSKI, Kazimierz; WIEJOWSKI, Michal; URASINSKI,
Ignaci; Krakow.

Pneumopericardium as a complication of perforation of a peptic
ulcer of the stomach. Przegl.lek., Krakow 11 no.6: 166-169 1955.

l. Z II Kliniki Chorob Wewn. A.M. w Krakowie. Kierownik: prof.
dr. T. Tempka i z Zakładu Anatomii Patologicznej A.M. w Krakowie
Kierownik: prof. dr. J. Kowalczykowa.

(PEPTIC ULCER, perforation
causing pneumopericardium)
(PNEUMOPERICARDIUM, complications
peptic ulcer perf.)

CETNAROWICZ, Jan; HANICKI, Zygmunt; KIRCHMAYER, Stanislaw; KOSTKOWSKI, Andrzej;
MRUK, Jozef; WIEJOWSKI, Michal; (czesc kliniczna); GOLINSKI, Kazimierz, (czesc radiologiczna).

Clinical aspects of diseases of the osteo-hemoietic system according
to data of the Second Internal Clinic of the Academy of Medicine in
Krakow. Polskie arch. med. wewn. 29 no.2:224-240 1959.

1. Z II Kliniki Chorob Wewnetrznych A. M. w Krakowie Kierownik prof.
dr med. T. Tempka. Adres: Krakow, ul. Kopernika 15. II Klinika Chor.
Wewn. A.M.

(BLOOD DISEASES, statist.
hosp. statist. (Pol))

WIEJSKI, A.

"Properly Preparing and Sharpening Circular Saws." p.19
(PRZEMYSŁ DRZEWNY Vol. 4, no. 8, Aug. 1953 Warszawa, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

WIEJDAL, A.

"Preparing cutters for the mechanical shaving of wood", p. 12 (Przemysel Drzewny,
Vol. 4, no. 12, Dec. 1953, Warszawa)

Vol. 3, No. 3

SO: Monthly List of East European Accessions, Library of Congress, March 1954, Uncl.

WIEKIERA, M.

(2) Electrochemical method of preparing pure iodoform. M. Wiekiera and
W. Majewska. Przemysl Chem. 31(8), 305-8(1952).—An electrochem. method
used to make pharmaceutical-grade iodoform is described. Frank Gonet

WIEKIERA, M.

Rubber Abstracts
March 1954
Natural Latex

✓ 897. Rubber-coating by electrophoresis. I. N. PLANETA and M. WIEKIERA. *Przemysl Chemiczny*, 1953, 31 (8), 473-8; *Chem. Abs.*, 1953, 47, 10580. Koloidal-coating of metals by electrophoresis is reviewed and the results of laboratory experiments are described. The best results were obtained (without a diaphragm) with zinc anodes and cathodes and a 20% rubber emulsion containing sulphur, carbon black, and an accelerator. 20271

WICKER, M.

5148* Corrosion of Steel in Molten Salts and Alkali at 475
to 500 C. Koroza stali w stepionych solach i lugach w temp.
475-500°. (Polish), H. Jelko and M. Wicker, *Przeglad
Chemiczny*, v. 10, no. 12, Dec 1954, p. 121-122.

Attack on C, stainless, and Cr-Al-Si-Mo steels by three com-
mon salt mixtures used as heat transfer media. Tables, photo-
graphs, graphs. 7 ref.

WIEKIERA, M. ; JODKO, H.

Investigation of the resistance of ceramic materials to nitric acid and comparison of the results with conventional methods. p. 637

Vol. 11, no. 11, Nov. 1955

PRZEMYSŁ CHEMICZNY. Warszawa

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956

COUNTRY : USSR
CATEGORY : Chemical Technology. Chemical Products and Their Applications. Corrosion. Corrosion Control
ABS. JOUR. : RZhKhim., No 17, 1959, No. 61222
AUTHOR : Wiekiera, M.; Judko, B.
INSTITUTE :
TITLE : The Investigation of Chemical Stability of Polish Andesite. Part II. Investigation of Andesite *
ORIG. PUB. : Przem. chem., 1958, 37, No 10, 661-671

ABSTRACT : As the result of investigations pertaining to the resistance of individual mineral components comprising andesite in sulfuric acid it was established that at high acid concentrations a purely chemical type of corrosion takes place, while under the action of dilute H_2SO_4 , the disintegration that occurs is due to the combination of

SEVERYN, Z., DOLINSKI, D., WIEKLUKOVA, H., WOZNIACKA, D.

Poland

The determination of Cu, Zn, Fe, Al, Mn and Si in magnesium alloys MA2 and ML5.

SO: Foundry Journal, Poland, #5, May 1955, Unclassified.

WIEKLUKOWA, H.

Simultaneous indication of manganese and silicon in cast iron by the photometric method.

Biuletyn. p.7. (Przeglad Odlewnictwa, Vol. 7, No. 3, Mar 1957, Krakow, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

WIELADEK, ROMUALD.

WIELADEK, ROMUALD. Podstawowe Pomiarы Grawimetryczne w Polnocno-Wschodniej
Polsce (Fundamental Gravity Surveys in North-Eastern Poland). Warszawa.
Panstwowy Instytut Geologiczny. Biuletyn no. 76, 1951, p. 23.

WIELADEK, R.

WIELADEK, R. Theory of Errors of Measurements Obtained by Means of
Static Gravimeters. Acta Geophysica Polonica Warszawa (Polish
Academy of Sciences), 1954, v. 2, no. 2, p. 73

WIELADEK, R.

Adjustment of dependent observations (observation functions).

In English. p. 78 ACTA GEOPHYSICA POLONICA

(Polska Akademia Nauk. Komitet Geofizyki) Warszawa.

Vol. 3, no. 2, 1955

So. East European Accessions List. Vol. 5, no. 1, Jan. 1956

WIELADEK, R.

Validity range of the generalized formulas in least squares. p. 43.
Vol. 4, no. 1 1956 Warszawa
ACTA GEOPHYSICA POLONICA

SOURCE: East European Acession List (EEAL) Library of Congress,
Vol. 5, no. 8, August 1956

WIELADEK, R.; WOJTCZAK, B.

Application of the generalized adjustment method in the determination
of coordinates of the seismic focus on the basis of several different
phases. In English. p. 3.
(Acta Geophysica Polonica, Vol. 5, no. 1, 1957. Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

WIELADEK, R.

GEOGRAPHY & GEOLOGY

PERIODICALS: ACTA GEOPHYSICA POLONICA. Vol. 6, no. 2, 1958

WIELADEK, R. Adjustment of pendulum measurements. p. 110

Monthly List of East European Acquisitions (EEAI) LC. Vol. 8, no. 5
May 1959, Unclass.

April

WIELADEK, Romuald

Adjustment of magnetograph base-lines. Acta geophys pol 9 no.3:
227-241 '61.

1. Zaklad Geofizyki Polskiej Akademii Nauk.

(Magneto-electric machines)

WIELADEK, Romuald

A generalization of the method of least squares. Acta geophys pol 9
no.4:343-408 '61.

1. Zaklad Geofizyki Polskiej Akademii Nauk.

(Least squares)

P/0026/63/011/004/0259/0270

ACCESSION NR: AP4002880

AUTHOR: Wieladek, Romuald

TITLE: Smoothing of the base-line values of the H-magnetograph determined from absolute measurements

SOURCE: Acta geophysica polonica, v. 11, no. 4, 1963, 259-270

TOPIC TAGS: geomagnetism, magnetograph, magnetic horizontal component, magnetograph base line, magnetic moment, Gauss absolute measurement, Thiele quasisystematic error theory

ABSTRACT: A study was made of the simultaneous smoothing of a magnetograph base line and the magnetic moment of a magnet obtained from absolute measurements of the horizontal component of the earth's magnetic field by the Gauss method. An extension of the author's smoothing method for the simultaneous correlated observation of two functions is proposed. The solution of a numerical example is discussed in which only single smoothed values of functions are obtained in the form of a linear function of observations based on the assumption of Thiele's theory of quasisystematic errors for both functions. Orig. art. has: 3 figures and 36 formulas.

Card 1/2

ACCESSION NR: AP4002880

ASSOCIATION: Zaklad Geofizyki PAN (Department of Geophysics, PAN)

SUBMITTED: 00 DATE ACQ: 27Dec63 ENCL: 00

SUB CODE: AS NO REF SOV: 000 OTHER: 003

Card 2/2

WIELADEK, Romuald

Adjustment of static gravimeter measurements. Acta geophys Pol
10 no.3:263-273 '62.

1. Zaklad Geofizyki, Polska Akademia Nauk, Warszawa.

WIELANDT, HELMUT

USSR

V Wielandt, Helmut. An extremum property of sums of eigenvalues. Proc. Amer. Math. Soc. 6, 106-110 (1955).
 Let A be a Hermitian operator in n -dimensional unitary space R_n , having eigenvalues $\alpha_1 \geq \alpha_2 \geq \dots \geq \alpha_n$. Let S be a subset of the set $\{1, 2, \dots, n\}$, and let $R = (R_e)_{e \in S}$ be a family of subspaces of R_n such that $\dim R_e = r$, $R_e \subset R_r$, ($e \leq r$). Let $A_R = \min \{\sum_{x \in R_e} (Ax, x) : x_e \in R_e, (x_e, x_e) = \delta_{ee}\}$. Then the author shows that $\sum_{e \in S} \alpha_e = \max_R A_R$. A dual result is also given.

GJ The author then deduces the following theorem. Let A, B and C be Hermitian operators such that $A + B = C$. Let (α_i) , (β_i) , (γ_i) be their respective sequences of eigenvalues, each arranged in decreasing order. Let S be a subset of $\{1, 2, \dots, n\}$ containing k elements. Then

$$\sum_{e \in S} \gamma_e \leq \sum_{e \in S} \alpha_e + \sum_{e \in S} \beta_e$$

This is shown to be equivalent to a statement by V. Lidskij [Dokl. Akad. Nauk SSSR (N.S.) 75, 769-772 (1950); MR 12, 581]: if α, β, γ are the points (α_i) , (β_i) , (γ_i) and the above assumptions hold, then γ lies in the convex cover of the $n!$ points $\alpha + P\beta$, where P runs over all $n \times n$ permutation matrices.

F. Smithies (Cambridge, England).

1 - F/W

WIELEMBOREK, S.

"Granaries of the Warsaw District learn from inventorial mistakes and inadequacies,"
Gospodarka Zbozowa, Warszawa, Vol 5, No 5, May 1954, p. 21.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

WIRELW, Dymitr, dr. ing. [Velev, Dimitur] (Bulgaria)

Methods for determining the index numbers of specific
energy consumptions in the glass industry. Ipari energia
5 no.3:64-65 M '64.

OSTASZYNISKI, A.; WIELGAT, J.

The effect of electronegative substituents on the Michael reaction. Pt. 4. Bul chim. PAN 11 no.10:561-566 '63.

1. Institute of Organic Synthesis, Polish Academy of Sciences,
Warsaw. Presented by T. Urbanski.

WIELGO, F.

Short-delay blasting as the newest method of mining in quarries. p. 182.
(MATERIALY BUDOWLANE. Vol. 12, no. 6, June 1957, Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957.
Uncl.

POLAND/Chemical Technology - Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concretes.

H-13

Abs Jour : Ref Zhur - Khimiya, No 17, 1958, 58144

Author : Wielgo Feliks

Inst : -

Title : Possibilities of the Utilization of Native Deposits of
Mica Slates as Raw Material for the Production of a
Pulverized Roofing Filling.

Orig Pub : Mater. budowl., 1958, 13, No 3, 75-83.

Abstract : No abstract.

Card 1/1

DECZKOWSKI, Zbigniew; WIELGOMAS, Longin

Preliminary results of the bore-hole Wielun 1 K.W. Przegl geolog 10 no.2F:
105-107 '62

1. Instytut Geologiczny, Warszawa.

DECZKOWSKI, Zbigniew; WIELGOMAS, Longin

Preliminary drilling results in 1 L. Slezany. Przegl geol 11
no.11:492-493 N '63.

1. Instytut Geologiczny, Warszawa.

WIELGOS, T.

The use of motorized handcars for surface work on the Polish State Railroads.

P. 42. (PRZECGLAD KOLEJOWY DORGOWY) (Warszawa, Poland) Vol. 10, no. 2, Feb. 1958

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

WIELGOS, T.

The Matis type BL light automatic tie tamping machine. p. 106.

PRZEGLAD KOLEJOWY PROGOWY. (Wydawnictwa Komunikacyjne) Warszawa, Poland.
Vol. 11, no. 6, June 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 8, Aug. 1959.

Uncl.

WILCOSZ, Antoni, inz.

A meritorious institution with a meritorious staff. Przegl techn 81
no.23:7-9 Je '60.

WIELGOSZ, Bronislaw; ZIMOWSKI, Stanislaw

Machinery and equipment production development of the Boring
Machinery and Equipment Works during the years 1945-1962. Wiad
naft 8 no.8:174-178 Ag '62.

JASICZEK, Z.; KARLIC, S.; MAKAREWICZ, W.; PIOTROWSKI, T.; WIELGOSZ, B.
Modernization of drills and bits produced in the Glinik
Works. Wiad naft 9 no.9:201-203 S '63.

WIELGOSZ, Z.; OSTROUCH, S.

Technological progress in the Tomaszow Synthetic Fibers Works.
Przem chem 41 no.7:406-407 Jl '62.

WIELGUS, E.

Schools of leadership at work in the Nitrogen Works in Tarnow. p. 114.
ACTA PHYSICA POLONICA Warszawa Vol. 9, No. 4. Apr. 1956

SOURCE: EEAL LC Vol. 5. No. 11, Aug. 1956